

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: HUGGAHALLI et al.

Application No.: 10/736,765

Filing Date: 12/16/2003

For: DYNAMICALLY SETTING

ROUTING INFORMATION TO TRANSFER INPUT OUTPUT DATA

DIRECTLY INTO PROCESSOR

CACHES IN A MULTI PROCESSOR

SYSTEM

Group Art Unit: 2181

Examiner: Richard Franklin

AMENDMENT and RESPONSE to November 13, 2006 Office Action

Attorney Docket No.: P17381

PTO Customer Number 28062

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 9, 2007.

Dated: January 9, 2007

Edith Martin

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 13, 2006, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.